

## Abstract

The invention relates to a portable, foldable electronic device (1) comprising an opened and closed use position, and a hinge mechanism (36) for the same. The device comprises at least a first housing part (6) comprising at least an inner wall (62), a second housing part (9) comprising at least an inner wall (92), a hinge mechanism (36) arranged to fold the first and second housing parts (6, 9) in relation to each other for a first use position in the closed position, wherein the inner walls (62, 92) are placed against each other, remaining between the housing parts (6, 9), and for a second use position in the opened position, wherein the inner walls (62, 92) and simultaneously the housing parts (6, 9) are placed adjacent to each other, and wherein the device (1) can also be used on the side of the inner walls (62, 92). The device (1) also comprises a third housing part (2), to which the first and the second housing parts (6, 9) are attached by means of said hinge mechanism (36) in such a way that they are simultaneously folded in relation to the third housing part (2) as well, when the device (1) is opened and closed.

(Fig. 3)